PTO/SB/05 (03-01)

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U.S. PT

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.

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Attorney Docket No. First Inventor		EOC.0100			
		Lueder			
Title	Title Methods and Apparatus for a Display				
Express Mail Label No.		ER781856378US	2		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Mail Stop Patent Applications contents. ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Applicant claims small entity status. Applicant claims small entity status. Applicant claims small entity status. Specification									
X Fee Transmittal Form (e.g., PTO/SB/17) Co-ROM or CD-R in duplicate, large table or Computer monitywill and a depticate for per preceiving the computer monitywill and a depticate for per preceiving the computer monity of the invention of the process of the computer Readable Form (CRF)				ADD	RESS TO	O: _{Com} P.O.	nmissioner fo Box 1450	or Patents	U.S. 3167
Computer Program (Appendix) Computer Program (Appendix) Computer Program (Appendix) Computer Program (Appendix) Computer Readable Form (CRF)					Alex	andria, Virgii	nia 22313-1450	2/2	
See 37 CFR 1.27. 3. X Specification Total Pages 49 1 a. Computer Readable Form (CRF) - Descriptive title of the invention Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Background of the Description Claim(s) - Detailed Description of the Disclosure - Abstract	Fee Transmittal For (Submit an original and a	orm (e.g., PTO/SB/17) duplicate for fee processing)		7.	CD-R Comp	OM or CD-fouter Progra	R in duplicate am (Appendix	e, large table or	174 10
Descriptive tile of the invention Description Descript		nall entity status.		8. Nucleotide and/or Amino Acid Sequence Submission					
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) (Total Sheets 18] 1 - Drawing(s) (35 U.S.C. 113) (Total Sheets 1] 1 - Copy from a prior application (37 CFR 1.63 (d)) - (for continuation/divisional with Box 18 completed) - I. Detailed Description - Detailed Description - Detailed (original or copy) - Copy from a prior application (37 CFR 1.63 (d)) - (for continuation/divisional with Box 18 completed) - I. DELIFICION OF INVENTOR(S) - Signed statement attached deleting inventor(s) - Inside (In the prior application, see 97 CFR - 1.63 (d)) - Application Data Sheet. See 37 CFR 1.76 - Application Data Sheet under 37 CFR 1.76: - Continuation Data Sheet]]	· · · · · · · · · · · · · · · · · · ·					
- Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113)				`					
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4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	- Claim(s)								
5. Oath or Declaration [Total Sheets 1 1 1 1 12. Information Disclosure Statement (IDS)/PTO-1449 Citations a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 6. Application Data Sheet. See 37 CFR 1.76 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Division Data Sheet under 37 CFR 1.76: Continuation Data Sheet under 37 CFR 1.76	- Abstract of the Di	sclosure		37 CFR 3.73(b) Statement Power of					
a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) cfor continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63 (d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. X Other: Small Entity Statement. 8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application, from which an oath or declaration supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Address Suite 6000 Name Noblitt & Gilmore, LLC 4800 North Scottsdale State Arizona Zip Code 85251 10. Citations Return Receipt Postcard ((MPEP 503) (Should be specifically itemized) 14. X (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(I). Applicant must attach form PTO/SB/35 17. V Other: Small Entity Statement. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application below and in a preliminary amendment, or in an Application below and in a preliminary amendment, or in an Application below and in a preliminary amendment, or in an Application below and in a preliminary amendment, or in an Application below and in a preliminary amendment attached telestically in the appl	4. X Drawing(s) (35 U.S	S.C. 113) [Total Sheets 18]	11. [Englis	sh Translati	on Documer	t (if applicable)	
b. Copy from a prior application (37 CFR 1.63 (d)) for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 Application Data Sheet. See 37 CFR 1.76: Continuation Divisional Continuation Divisional Continuation or divisional information: Examiner Serious of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Nonpublication Receipt Postcard (MPEP 503) (Should be specifically itemized) (If for eign priority is claimed) (If for eign p	5. Oath or Declaration [Total Sheets 1] 12. Information Disclosure Statement (IDS)/PTO-1449 Citations						6		
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i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. X Other: Small Entity Statement. 18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Address Suite 6000 Address Scottsdale State Arizona Zip Code 85251 City Scottsdale State Arizona Zip Code 85251	b. Copy from (for continu	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 complete	d)	14.					
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18 If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label (Insert Customer No. or Atlach har code label here) Or Correspondence address below Name Noblitt & Gilmore, LLC 4800 North Scottsdale Road Suite 6000 City Scottsdale State Arizona Zip Code 85251	6. Application Data Sheet. See 37 CFR 1.76				17. ^ Other: Small Entity				
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS X Customer Number or Bar Code Label Name Noblitt & Gilmore, LLC 4800 North Scottsdale Road Address Suite 6000 City Scottsdale State Arizona Zip Code 85251				<u> </u>					
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Country USA Telephone 480.994.9859 Fax 480.994.9025	City	Scottsdale			Arizona		Zip Code		
	Country	USA	Telepi	hone	480.994.	9859	Fax	480.994.9025	

Name (Print/type)

Daniel J. Noblitt

Registration No. (Attorney/Agent)

Signature

Date

1 Apr 2004

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PTO/SB/17 (10-03)

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

X Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1037

Complete if Known					
Application Number	NYA				
Filing Date	1 Apr 2004				
First Named Inventor	Lueder				
Examiner Name	NYA				
Art Unit	NYA				
Attorney Docket No.	EOC.0100				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check X Credit card Money Other None	3. ADDITIONAL FEES						
	Large Fee	Entity		Entity	_		
X Deposit Account		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Number		130	2051	65	Surcharge – late filing fee or oath		
Deposit Account Name Noblitt & Gilmore, LLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)		130	1053	130	Non-English specification		
Charge fee(s) indicated below		2,520	1812	2,520	For filing a request for ex parte reexamination		
X Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	-	
Charge fee(s) indicated below, except for the filling fee					Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action	1	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255	2,010	2255	1,005	· ·		
1002 340 2002 170 Design filing fee	1401	330	2401	165	· · · · · · · · · · · · · · · · · · ·		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	510 Petition to institute a public use proceeding		
	1452	110	2452	55	Petition to revive ~ unavoidable		
SUBTOTAL (1) (\$) 385.00	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 88 -20**= 68 x 9 = 612	-	640	2503	320	Plant issue fee		
Independent Claims 3 - 3**= 0 X =	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021	40	8021	40			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	property (times number of properties) 5 Filing a submission after final rejection (37 CFR 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent							
SUBTOTAL (2) (\$)997.00	Other fee (specify)						
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$)1037.00		

SUBMITTED BY Complete (if applicable)								
Name (Print/Type)	Daniel J. Noblitte	Registration No. (Attorney/Agent)	35,969	Telephone	480.994.9859			
Signature	TO SISSING			Date	1 Apr 2004			

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.